L Number	Hits	Search Text	DB	Time stamp
1	38	glycerol same (enzyme and diffusion)	USPAT;	2003/11/24 14:16
			US-PGPUB;	
			DERWENT	
2	71	glycerol same (enzyme and diffus\$3)	USPAT;	2003/11/24 14:16
			US-PGPUB;	
	4.0	/7	DERWENT	
3	10	1 , 2 2	USPAT;	2003/11/24 14:53
		(microsphere or microparticle or microbead	US-PGPUB;	
4	1.5	or bead) near8 enzyme	DERWENT	2002/11/01 11
4	1.0	(glycerol same (enzyme and diffus\$3)) and	USPAT;	2003/11/24 14:52
		(microsphere or microparticle or microbead or bead) same enzyme	US-PGPUB;	
5	6	-	DERWENT	2002/11/24 14-10
		(microsphere or microparticle or microbead	USPAT; US-PGPUB;	2003/11/24 14:18
		or bead) same enzyme) not ((glycerol same	DERWENT	
		(enzyme and diffus\$3)) and (microsphere or	DEKARMI	
		microparticle or microbead or bead) near8		
		enzyme)		
6	5691	1	USPAT;	2003/11/24 14:22
j		or bead) near8 (immobiliz\$3)	US-PGPUB;	2000/11/24 14.22
			DERWENT	
7 	20	((microsphere or microparticle or	USPAT;	2003/11/24 14:23
]		microbead or bead) near8 (immobiliz\$3))	US-PGPUB;	
j		and 435/283.1.ccls.	DERWENT	
8	871	(microsphere or microparticle or microbead	USPAT;	2003/11/24 14:23
		or bead) near8 (immobiliz\$5 and enzyme)	US-PGPUB;	
			DERWENT	
9	3	((microsphere or microparticle or	USPAT;	2003/11/24 14:23
		microbead or bead) near8 (immobiliz\$5 and	US-PGPUB;	
		enzyme)) and 435/283.1.ccls.	DERWENT	
10	1851	dipstick and (microsphere or microparticle	USPAT;	2003/11/24 14:53
		or microbead or bead)	US-PGPUB;	
			DERWENT	
11	891	dipstick same (microsphere or	USPAT;	2003/11/24 14:53
]		microparticle or microbead or bead)	US-PGPUB;	
			DERWENT	
12	51	(dipstick same (microsphere or	USPAT;	2003/11/24 15:00
		microparticle or microbead or bead)) and	US-PGPUB;	
		(microsphere or microparticle or microbead	DERWENT	
13	~	or bead) near8 enzyme		
$\begin{bmatrix} 1.3 \\ 1.4 \end{bmatrix}$	/ 0E	5654418.URPN.	USPAT	2003/11/24 14:56
	95	(dipstick and (microsphere or	USPAT;	2003/11/24 14:58
	,	microparticle or microbead or bead)) and	US-PGPUB;	
		(microsphere or microparticle or microbead or bead) near8 enzyme	DERWENT	
15	44	((dipstick and (microsphere or	HQDAm.	2002/11/24 14.50
	77	microparticle or microbead or bead)) and	USPAT;	2003/11/24 14:58
ļ		(microsphere or microparticle or microbead	US-PGPUB; DERWENT	
		or bead) near8 enzyme) not ((dipstick same	DEKMENT.	
		(microsphere or microparticle or microbead		
		or bead)) and (microsphere or		
		microparticle or microbead or bead) near8		
		enzyme)		
16	479	l → r	USPAT;	2003/11/24 15:12
		microparticle or microbead or bead)) and	US-PGPUB;	~UUS/II/~4 IS:14
		(microsphere or microparticle or microbead	DERWENT	
		or bead) same enzyme	TATE XAA TOTA T	
18	155		USPAT;	2003/11/24 15:00
		microparticle or microbead or bead)) and	US-PGPUB;	2000/11/24 10:00
		(microsphere or microparticle or microbead	DERWENT	
		or bead) same enzyme) and 435/6.ccls.		Į i
19	0	((dipstick same (microsphere or	USPAT;	2003/11/24 15:00
		microparticle or microbead or bead)) and	US-PGPUB;	2000/11/24 10:00
	1	(microsphere or microparticle or microbead	DERWENT	
		or bead) same enzyme) and 435/283.1.ccls.	2-7-4-1 X T Jul X Y A	
20	3	((dipstick same (microsphere or	USPAT;	2003/11/24 15:00
	_		~~~~ <i>1</i>	PAAAA TA TA AAA
		microparticle or microbead or bead) and	US-PGPHR:	
		microparticle or microbead or bead)) and (microsphere or microparticle or microbead	US-PGPUB; DERWENT	

17	87	1 (/a-boores eque (mrorophicre or	USPAT;	2003/11/24 15:01
		microparticle or microbead or bead)) and	US-PGPUB;	_,
		(microsphere or microparticle or microbead	DERWENT	
21		or bead) same enzyme) and 435/7.1.ccls. 5667976.URPN.	HODAM	0000/11/04/15
22	14	(((dipstick same (microsphere or	USPAT;	2003/11/24 15:09
		microparticle or microbead or bead)) and	US-PGPUB;	2003/11/24 15:12
		(microsphere or microparticle or microbead		
		or bead) same enzyme) and 435/6.ccls.) and		
		(microsphere or microparticle or microbead		
_	391	or bead) near8 enzyme	HODAM	0000/11/10/11
ļ		(microsphere or microbead or bead) same (linker or linkage) near5 cleav\$5	USPAT; US-PGPUB;	2003/11/24 14:14
		(22mol or filmage) hears creaves	DERWENT	
-	149	, , , , , , , , , , , , , , , , , , ,	USPAT;	2003/11/20 15:07
		(linker or linkage) near5 cleav\$5) and	US-PGPUB;	
	40	435/6.ccls.	DERWENT	
_	42	(((microsphere or microbead or bead) same	USPAT;	2003/11/20 15:08
		(linker or linkage) near5 cleav\$5) and 435/6.ccls.) and detect\$3 near4 (cleaved	US-PGPUB;	
		or released)	DERWENT	
-	4		USPAT;	2003/11/24 08:10
			US-PGPUB;	
			DERWENT	
***	2	20020197456.pn.	USPAT;	2003/11/24 08:10
	[US-PGPUB;	
_	31	pope.in. and microsphere	DERWENT USPAT;	2003/11/24 08:40
			US-PGPUB;	~UUS/II/Z4 U8:4U
			DERWENT	
_	6	(pope.in. and microsphere) and enzyme	USPAT;	2003/11/24 08:40
			US-PGPUB;	
***	2	"20020132221"	DERWENT	
	2	20020132221	USPAT;	2003/11/24 09:39
			US-PGPUB; DERWENT	
-	4	("5639603" or "5863722").pn.	USPAT;	2003/11/24 11:21
			US-PGPUB;	
		(/#5620602#	DERWENT	
_	2	(("5639603" or "5863722").pn.) and enzyme	USPAT;	2003/11/24 12:17
			US-PGPUB;	
_	2731	(microsphere or microparticle or microbead	DERWENT USPAT;	2003/11/24 14:16
		or bead) near8 enzyme	US-PGPUB;	2003/11/24 14:10
			DERWENT	
_	0	(("5639603" or "5863722").pn.) and	USPAT;	2003/11/24 13:05
		glycerol	US-PGPUB;	
-	3	(("5639603" or "5863722").pn.) and target	DERWENT	2002/11/04 10 10
		or occoraz /.pii./ and carget	USPAT; US-PGPUB;	2003/11/24 13:16
			DERWENT	
_	897	1 (tomore of mirer operations of	USPAT;	2003/11/24 13:17
		microbead or bead) near8 enzyme) and	US-PGPUB;	
	548	enzyme near4 (immobiliz\$3 or attach\$3) (((microsphere or microparticle or	DERWENT	
		microbead or bead) near8 enzyme) and	USPAT; US-PGPUB;	2003/11/24 13:24
		enzyme near4 (immobiliz\$3 or attach\$3))	DERWENT	
		and (microsphere or microparticle or		
		microbead or bead) same enzyme near4		
	F 1	(immobiliz\$3 or attach\$3)		
	51	, , , , , , , or or or importable of the contract of the con	USPAT;	2003/11/24 13:23
		microbead or bead) near8 enzyme) and enzyme near4 (immobiliz\$3 or attach\$3))	US-PGPUB;	
		and (microsphere or microparticle or	DERWENT	
		microbead or bead) same enzyme near4		
		(immobiliz\$3 or attach\$3)) and		
		(microsphere or microparticle or microbead		
	139	or bead) near8 random\$4		
	139	((microsphere or microparticle or microbead or head) nears onzume) and	USPAT;	2003/11/24 13:46
13		microbead or bead) near8 enzyme) and (microsphere or microparticle or microbead	US-PGPUB;	
		or bead) near8 random\$4	DERWENT	

	88		USPAT;	2003/11/24 13:23
}		microbead or bead) near8 enzyme) and	US-PGPUB;]
		(microsphere or microparticle or microbead	DERWENT	
		or bead) near8 random\$4) not		
		((((microsphere or microparticle or		
		microbead or bead) near8 enzyme) and		
		enzyme near4 (immobiliz\$3 or attach\$3))	Ì	
		and (microsphere or microparticle or		
		microbead or bead) same enzyme near4		
		(immobiliz\$3 or attach\$3)) and		
		(microsphere or microparticle or microbead		
		or bead) near8 random\$4)	Ì	
_	12		USPAT;	2003/11/24 13:34
Ì	1	microbead or bead) near8 enzyme) and	US-PGPUB;	
		enzyme near4 (immobiliz\$3 or attach\$3))	DERWENT	
		and (((microsphere or microparticle or	DERWERT	
		microbead or bead) near8 enzyme) and		
		(microsphere or microparticle or microbead		
		or bead) near8 random\$4) not		
		((((microsphere or microparticle or		
		microbead or bead) near8 enzyme) and		
		enzyme near4 (immobiliz\$3 or attach\$3))		
		and (microsphere or microparticle or		
		microbead or bead) same enzyme near4		İ
		(immobiliz\$3 or attach\$3)) and		
		(microsphere or microparticle or microbead		
		or bead) near8 random\$4))		
_	2	5639603.pn.	USPAT;	2003/11/24 13:35
			US-PGPUB;	
			DERWENT	
1_	62	5639603.URPN.	USPAT	2003/11/24 13:35
	8	5639603.URPN. and ((microsphere or	USPAT;	2003/11/24 13:44
"	0	, , <u> </u>	US-PGPUB;	2003/11/24 13.45
		microparticle or microbead or bead) near8		
	2.1	enzyme)	DERWENT	0000/11/04 10.45
-	31	pope.in. and microsphere	USPAT;	2003/11/24 13:45
			US-PGPUB;	
			DERWENT	
] 1	((microsphere or microparticle or	USPAT;	2003/11/24 13:55
		microbead or bead) near8 enzyme) and	US-PGPUB;	
1		(pope.in. and microsphere)	DERWENT	
-	0	(pope.in. and microsphere) and	USPAT;	2003/11/24 13:46
		(microsphere or microparticle or microbead	US-PGPUB;	
		or bead) near8 random\$4	DERWENT	
_	1	(((((microsphere or microparticle or	USPAT;	2003/11/24 13:55
		microbead or bead) near8 enzyme) and	US-PGPUB;	
	i	enzyme near4 (immobiliz\$3 or attach\$3))	DERWENT	
		and (microsphere or microparticle or		
		microbead or bead) same enzyme near4		
		(immobiliz\$3 or attach\$3)) and		
}	<u> </u>	(microsphere or microparticle or microbead		
	j	or bead) near8 random\$4) or ((microsphere		
				-
		or microparticle or microbead or bead)		
		near8 enzyme) and (microsphere or		
	<u> </u>	microparticle or microbead or bead) near8		
]	random\$4)) and glycerol same diffusion		0000/31/01 55 55
-	29		USPAT;	2003/11/24 13:55
		microbead or bead) near8 enzyme) and	US-PGPUB;	
		enzyme near4 (immobiliz\$3 or attach\$3))	DERWENT	
-	}	and (microsphere or microparticle or		
		microbead or bead) same enzyme near4		
		(immobiliz\$3 or attach\$3)) and		
		(microsphere or microparticle or microbead)	
		or bead) near8 random\$4) or ((microsphere		
	ļ	or microparticle or microbead or bead)	{	
]	near8 enzyme) and (microsphere or		
]	microparticle or microbead or bead) near8		
1	1	random\$4)) and glycerol]	
	<u>L</u>	L	<u> </u>	<u> </u>